ENGINEERING CHANGE NOTICE DART AEROSPACE LTD

MPP

Date: 17.04.12	ADR Yes/No: Y ADR Date: 17.03.10 Created By: NO Approved By:						17-	545					
Product No.: D117-762-011/D145-				created By: NO	ea By:	41	/		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
Product Name: BK117/EC145 Skidtu			C	Checked By:									
Distribution	Reqd	Resp		Initial /	/DD)	1	Distribution		Reqd	Resp		nitial /	
Director of Operations	(11,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			DQA / QA Coord.	1177	Υ	PS / ED						
Production Planner			1	QC Coordinator		Υ	PD						
Purchasing Manager / Purchasing Coord.]	Customer Support		Υ	SW/LM						
Production Engineering Coord.]	Customer Technical	Support	Υ	MB / ML						
Production Engineering Coord.			1	Marketing		Y	WR						
Customer Order Processing	SL				Prod. Man. Solution	Provider	Υ	НМ			_		
Reason for Change: To repair in-field ground handling lug failure due to use of offset axle ground handling equipment													
Documents Affected: DSI 9775 Rev. A D5514 Rev. A, D5517 Rev. A		n.					,						
IF APPLICABLE: NCR: 17-6303		PAR:			CAR	:	CI	R:			URF:		
PAPERWORK UPDATE X PARTS MUST COMPLY X PREVIOUS PARTS SATISFACTORY]	
# Quality Assurance	Action	ns		Reqd	Resp	I		Notes			С	omple	te
1 Notify Previous Customers				N		L							
2 Notify Eurocopter France				N		L							
3 Notify Augusta Westland				N									
4 Manufacturing Licensing Agreement Upda	ite			N		Γ							
						_							
# Engineering A		· (UDE)		Reqd	Resp	╄		Notes			C	omple	(0
5 Required Documents/Drawings/Item ID's	Jnder R	eview (URF)		N	110	1					4 /0 NO	47.04	40
6 Update Master Document List (MDL)	Y N	NO	K	ev. J				MD NO	17.04	12			
7 Update Document Record (DR) 8 Update Product Compatability Matrix				N		٠							-
9 Notify TC / FAA of Change (eg. ICA, 8110	Y	NO	81	110-3 17.04.11				NO NO	17.04	12			
10		- 110	1					/40					
									MISS 77 (255)				
# Document Contro		S		Reqd	Resp	┡		Notes				omplet	
11 Move / Update Electronic Files / Design Jo				Y	KJ KJ	-	EF ONLY				17.04	13	92
13 Update Approved/Preliminary Dwg PDF F	12 Update Product Specification Files (Bluefiles)										11.04	. 3	
14 Update Product Development Summary (S		lications)		Z	KJ	┢					17.04		175
15 Update QSI 021 (TC/FAA STC) and/or ST				N		Н							
16 Create/Update Parts / STC Database	Отфри	Tur Liot		Y	KJ	H					12.00	17	d(
17 Update / Verify Airworthiness Release Cer	Ÿ	KJ	丑	120				1700	15	BX.			
18 Create / Update Change Record Form / Ite	Y	KJ	-	1120	-			17.04	.12	400			
19 Create / Update Packaging Process Plan (Y	KJ	DS	SI 9775-011 @ CHG (01			17.04	12	SHAP!			
20 Red Decals required on Packaging Proces	N							V 4112 1		0			
21 Update Controlled Supplier Documents (Q				N									13
22 Update Grey Project Binder / Electronic Pr	_			Υ	KJ						17.04	120	TIL
23 Update D-Part / M-Drawing / DSI / DEO M				Υ	KJ	ᆫ					17, DU	12	CON
24 Update "Royalty Paid to" attribute (Parts so	old unde	r Dart USA S	IC's)	Y	KJ	_					17. OL	112	-#X
25						_							
Description / Action: Create DSI 9775-011 Kit at CHG 001 APR 13 2017													
ECN Verified & Complete: Date:													

ENGINEERING CHANGE NOTICE DART AEROSPACE LTD

												All	
Date:		PI17-76	32-03	ADR Yes/No:	Υ	ADR D		17.03.10	EON #:	17- 545			
Product No.: D117-762-011/D145-762-013/-113/-015/-115							Created By:	NO	Approv	ed By:	4)	7	17- 040
Produ	uct Name: BK117/EC145 Skidtu			Checked By: <	PY				`				
_					Initial /		1 [U			1	<u> </u>	nitial /
Distr	Distribution Reqd Resp Date					מחמ/	Distribution	•		Reqd Resp			YY/MM/DD)
Direc	Director of Operations Y JLM				(1.1710101	00)	DQA/QÁCo	ord		Y	PS/ED	Date	17,4141,007
	uction Planner	Ÿ	MP/SD				QC Coordinat			Ÿ	PD		
	hasing Manager / Purchasing Coord.	Y	LL/CL				Customer Sur	100.00		Y	SW / LM		
	uction Engineering Coord.	Y	DD				Customer Tec	chnical Su	pport	Y	MB / ML		
	uction Engineering Coord.							WR					
	omer Order Processing			Prod. Man. Sc	olution Pro	ovider	Υ	НМ	· //				
	son for Change:	40	of officet cylo	round bor	dlina oa	ulnmont							
To re	pair in-field ground handling lug failure due	to use	or offset axie g	round nar	ialing eq	uipment							
Docu	uments Affected:												
	9775 Rev. A												
D551	4 Rev. A, D5517 Rev. A												
1													
													4.200
IC A	PPLICABLE: NCR: 17-6303		PAR:			CAR:		CIP				URF:	
IF A	PPLICABLE: NCR: 17-0303		PAR.		-	UAIN.		CIR				OKF.	
	PAPERWORK UPDATE X			PARTS	MUST	COMPL	Y X	PREVI	OUS P	ARTS	SATISFA	CTORY	
#	Quality Assurance	Action	18		Reqd	Resp		No	otes			Co	mplete
1	Notify Previous Customers				N								
2	Notify Eurocopter France				N								
3	Notify Augusta Westland				N								
4	Manufacturing Licensing Agreement Upda	ite			N								
	Facility of the August 1	.A!				Dana		N.	4				
#	Engineering Ad Required Documents/Drawings/Item ID's to	lader P	ovious (LIDE)		Reqd	Resp		NC	tes			Co	mplete
6	Update Master Document List (MDL)	Jilder K	eview (URF)		N	NO	Rev. J					ATO NO	17.04.12
7	Update Document Record (DR)				N	-10	itev. 5					MO NO	17.04.12
8	Update Product Compatability Matrix				N								
9	Notify TC / FAA of Change (eg. ICA, 8110	Y	NO	8110-3 17.04.11					NO NO	17.04.12			
10													
#	Document Control		8		Reqd	Resp		No	tes				mplete
11	Move / Update Electronic Files / Design Jo Update Product Specification Files (Bluefil				Y	KJ KJ	REF ONLY					17.04	
	Update Approved/Preliminary Dwg PDF Fi				Y	KJ	REF UNLT						13.3
			lications)		N	1/0	-					17.04	1/1/5
14 Update Product Development Summary (STC applications) 15 Update QSI 021 (TC/FAA STC) and/or STC Approval List												-	
	Create/Update Parts / STC Database	фр.			N Y	KJ						17.04	12 00
17	Update / Verify Airworthiness Release Cer	tificate [Database		Y	KJ	#120					17 00.	15-3X/
18 Create / Update Change Record Form / Item Card Database						KJ	3.,,50					7.04	12 94
19 Create / Update Packaging Process Plan (PPP)						KJ	DSI 9775-011 @	CHG 001				17.04.	12980
20	Red Decals required on Packaging Proces				N	THE SECOND SEC							0
21	Update Controlled Supplier Documents (Q				N								- 1
	Update Grey Project Binder / Electronic Project Binder / E				Y	KJ						12.04.	12 9AIN
23	Update D-Part / M-Drawing / DSI / DEO M			ro'a)	Y	KJ						7,04,	12
24 25	Update "Royalty Paid to" attribute (Parts so	ola unae	r Dart USA S	US)	Y	KJ						17.04	12-13
20												-	
Description / Action: Create													
FCN Verified & Complete:													